

## UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		A	TTORNEY DOCKET NO.
09/482,060	01/13/00	WIECZOREK		D	051252-5029
009629		QM01/0821	_	E	XAMINER
MORGAN, LEWIS & BOCKIUS 1800 M STREET NW			•	KIM,C	
WASHINGTON DC 20036-5869				ART UNIT	PAPER NUMBER
				3752	
				DATE MAILED:	08/21/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

## **Advisory Action**

Application No. **09/482,060** 

Applicant(s)

Wieczorek et al.

Examiner

Christopher S. Kim

Art Unit **3752** 



The MAILING DAT	E of this communication appears on the cover sheet wi	ith the correspondence address
Therefore, further action by t rejection under 37 CFR 1.11	FAILS TO PLACE THIS APPLICATION he applicant is required to avoid the abandonment of to 3 may only be either: (1) a timely filed amendment while Notice of Appeal (with appeal fee); or (3) a timely filed 14.	this application. A proper reply to a final ich places the application in condition for
·	THE PERIOD FOR REPLY [check only a)	or b)]
a) X The period for reply ex	pires3 months from the mailing date of the final reject	ction.
expires on the mailin	omission of the proposed reply (within two months as set forth in M g date of this Advisory Action, OR continues to run from the owever, will the statutory period for the reply expire later than SIX N	mailing date of the final rejection, whichever
extension fee have been filed is appropriate extension fee unde set in the final Office action; or	ained under 37 CFR 1.136(a). The date on which the petition under the date for purposes of determining the period of extension and the range of the same of the sa	the corresponding amount of the fee. The shortened statutory period for reply originally Office later than three months after the
1. A Notice of Appeal w 37 CFR 1.192(a), or a	as filed on Appellant's Brief (any extension thereof (37 CFR 1.191(d)), to avoid dism	must be filed within the period set forth in nissal of the appeal.
2. The proposed amend requisite fees.	ment(s) will be entered upon the timely submission of	a Notice of Appeal and Appeal Brief with
` `	ment(s) will not be entered because:	
(a) 🛛 they raise new issu	ues that would require further consideration and/or sea	arch. (See NOTE below);
(b) $\square$ they raise the issue	e of new matter. (See NOTE below);	
<ul><li>(c) ☐ they are not deem issues for appeal;</li></ul>	ed to place the application in better form for appeal by and/or	materially reducing or simplifying the
(d) They present additi	onal claims without cancelling a corresponding numbe	er of finally rejected claims.
NOTE: <u>Amendment</u>	contains newly presented limitations such as "direct in	jection" and "operating temperatures of a
<u>cylinder of ar</u>	engine". Is applicant claiming an injector or a combin	nation of an injector and engine cylinder?
4. Applicant's reply has	overcome the following rejection(s):	
	<del></del>	
5. Newly proposed or ar separate, timely filed	mended claim(s)amendment cancelling the non-allowable claim(s).	would be allowable if submitted in
6.	Dexhibit, or c) Request for reconsideration has been for allowance because:	een considered but does NOT place the
7. The affidavit or exhibit the Examiner in the fi	it will NOT be considered because it is not directed SC nal rejection.	DLELY to issues which were newly raised by
8. 🛛 For purposes of Appe	eal, the status of the claim(s) is as follows (see attache	ed written explanation, if any):
• • •		· · · · · · · · · · · · · · · · · · ·
Claim(s) objected to:		
Claim(s) rejected: 1-9		
9.   The proposed drawin	g correction filed ona) has	s ti) has not been approved by the Examiner.
0.   Note the attached Info	rmation Disclosure Statement(s) (PTO-1449) Paper No	o(s).
•	now slots 100 but do not show slots EXTENDING TANGES	GENTIALLY  David A. Scherbel  Supervisory Patent Examiner  Group 3700